Mechanical Men Chiefly Interested in Chasses-Attendance at Grand Centrai Palace Surprises the Prometers Women Display Much Knowledge.

was engineers' night at the Grand entral Palace automobile show last night and the lay visitors were very likely to overhear technical discussions were altogether too abstruss for any one but a mechanical expert to understand. Invitations had been sent out the different associations and clubs engineers and many of the members of the Society of Automobile Engineers. who were in town for the fourth annual meeting of the organization to-day. were seen examining the new models of American and European cars.

The mechanical men were mostly interested in the chasses that were shown in the different spaces, as they liked to look the entire design and construction over rather than to make the piecemeal inspection that must be made when bodies have been fitted to the chasses. They talked about torque rods, side strains, driving stresses and other things with names that were brand new to even a great many of the stand attendants, who are not easily fazed by well posted motorists but whose knowledge is seldom extensive enough to answer all the questions a designer is likely to ask.

The attendance at the Palace has surprised even the most enthusiastic among he members of the American Motor Car Manufacturers Association, judging from indications the big organization of independent automobile makers' first attempt at show promotion will be a great success from the standpoint of attendance. The plan of inviting automobile agents from all over the country to visit the show has proved successful far beyond the hopes of the American Motor Car Manufacturers Association. Show committee members and exhibitors have closed many contracts for the coming season with agents from all parts of the country.

One of the most noticeable features about the show, and one which is frequently commented on by salesmen who have been on duty at the shows for a number of years, is the amount of real mechanical knowledge possessed by visitors to the various exhibits. The knowledge is not confined to the men visitors either, for many and many a salesman has been surprised by having some dainty young woman tell him she had driven

young woman tell him she had driven her father's or brother's—sometimes her own—car for a number of thousand miles during the last year or so.

The women enthusiasts do not confine their attention simply to the exhibits of automobiles but inspect the various offerings of the tire and accessory men on the first and second balconies with great interest. A great many of the women visitors who have learned to drive cars tell the salesmen they would drive oftener and further if it were not for the trouble tell the salesmen they would drive oftener and further if it were not for the trouble of cranking engines. One fair driver said yesterday afternoon that driving was far more attractive to her than it had been, as she no longer fears to be held up for an hour or so by a puncture and be compelled to change a tire in the blazing sun or with rain running down the back of her neck, but she did wish that motor cars would start without cranking, as she uses demountable rims.

Nowadays the salesman who tries to

she uses demountable rims.

Nowadays the salesman who tries to qualify for the task of selling automobiles by reading a catalogue through until he has memorized it is very likely to get into trouble, for most of those who stop at the various stands to sale outside the sale of the sales of th stop at the various stands to ask ques-tions are men or women who have had experience with automobiles and have a fairly clear idea how much they want to pay for a car and how much and how severe service they expect to have from their

purchase.

As a business proposition the show is already a very successful one for the exhibitors of automobiles. Not only have a great many new agents been appointed in unoccupied territory and new contracts made with old agents but a large number of retail sales have been made. In many instances the retail sales have been made by dealers who came ere with prospective customers or else had made engagements to meet the men from their own cities at the Palace show. The demonstrating cars that are being kept on hand by the exhibitors have helped close a number of these out of town sales, as the dealers in many cases have not received their own demonstrating cars and will not have them for a month or so.

have not received their own demonstrating cars and will not have them for a month or so.

Exhibitors and men show visitors have found that the "No Smoking" signs mean exactly what they say. The special officers at the entrance gates refuse to allow any one to enter the building with a lighted cigar, no matter if they promise not to smoke while inside. The floors are patrolled by a number of former firemen in citizens' clothes who are also on the watch for smokers, and the men in the spaces are also carefully watched to make sure that they do not violate the rules. Any violation of the no smoking rule by an exhibitor or stand attendant is reported at once to Albert Reeves, general manager of the American Motor Car Manufacturers Association, and when one man was reported for the second time he was at once notified that a third violation would result in his exhibit being removed from the building. The enforcement of this rule has made the place much pleasanter for women visitors than it has been at former shows, when there were some infractions of the rule. on at the shows, when there were some infractions of the rule. One of the principal topics of discusson at the show is the two day run to hiladelphia and return next week of women's Motoring Club of New York. e Women's Motoring Club of New York.

The managers of the run, which is scheded for Monday and Tuesday, have reed for Monday and Tuesday, have reed for Monday and Tuesday, have reed a number of out of town women
evers have declared their intention
competing in the event. Several
ditional entries have been made since
e change in the dates of the contest,
the contestants will be back here beed the opening of the Madison Square
riden show.

orden show.

Mrs. Alice H. Ramsey, president of the other's Motoring Club, who will drive a Maxwell car in the run, said yesterday a had been disappointed when the run postponed, even though the roads e in very bad condition. She said plan of the run was to show that nen could drive cars in any weather might be encountered and that it id not be too much of an effort for would not be too much of an effort for woman to drive 100 miles a day in midmiter. Mrs. Ramsey expects that at 
sit ten cars will be entered for the run. 
Richard Croker, the former Tammany 
metain, visited the show yesterday 
metain of the Automobile Club of America 
metain Mrs. Gary, J. Fred Betz, 3d, of Philamin, Mr. and Mrs. Albert C. Rostmin, Mr. and Mrs. Albert C. Rostmin, Mr. and Mrs. Robert Lee 
metain of the Mrs. And Mrs. Robert Lee 
metain Mrs. John McVicker, Mr. and Mrs. 
metain Mrs. John Mrs. Gress 
min, Mr. and Mrs. Paul Gibert Themin, Mr. and Mrs. Paul Gibert Themin, Mr. and Mrs. Paul Gibert Themin, Mr. and Mrs. Agilatin, Henry S. 
min Mrs. Fugene A. Gallatin, Henry S. 
min Mrs. Chess.

Chess.

blumberg of Columbia and L. Tolins rnell met in their first game of the raplace on the American team cable chess match with Oxford and cable chess match with Oxford and cable chess match with Oxford and cable chess and was met by the white pieces and was met by the white pieces and was met by the model of this city yesterday. Blumberg he white pieces and was met by the model of the situation so pressing that he sacrificed the situation so pressing that he sacrificated the sacrification is situ

AUTOMOBILES.

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The 1902, the 1901, the 1900

All these years of experience

The Oldsmobile will not be shown at either

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models are now on view at our salesrooms.

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favorably with that of American cars.

them to their customers.

prompt repairs.

agency of the Delaunay Belleville chassis.

AUTOMOBILES.

AUTOMOBILES

## Rn A dollar's worth of car for-two half dollars

If a dollar in the price

So let's take a squint

were a dollar in the value of every car at the show, and the difference in price in each case represented a corresponding difference in quality—If every automobile listed one hundred cents worth of real car for every dollar on the price tag, to make the right selection would be an easy matter.

But it isn't so, and after

you have wandered up and down the aisles; viewed hundreds of cars, front, rear, top and bottom, and permitted as many enthusiastic expounders of car merit to explain how, why and when his proposition is the one safe buy, you may feel like a man who has to select him a wife from the assembled hosts at a Ladies'

at the proposition before plunging into the seething vortex of "Auto-

mobiledum," that you will find assembled there, and with calm, unbiased judgment determine whether a fifty cent dollar beats a dollar. i. e., whether it be wise to pay more when as good a touring car as can be made is being sold at the Ford exhibit for \$850.00.

A man from Boston went to

Detroit last week with his mind made up to buy a certain \$5,000.00 car. He could readily afford to pay that price. Incidentally and accidentally, having a friend in the Ford factory, he took a ride in the Model "T." Now he owns one, and in the buying saved four thousand and some. That was shrewd buying, and

De Passe, the Ford Dealer in Paris, France, accepted deposits on 98 retail orders at the Paris Salon in December, while the various dealers in England sold 65 at the Olympia Show in London in November. That was in com-

Can you see any real good reason for paying a thousand or two thousand, or three thousand dollars more for any car when all the automobile value that can be

grouped on four rubber tired wheels is found in the 20 h. p., four cylinder, five passenger Ford at \$850.00? We don't believe you can. Let's look the proposition

squarely in the face. A well known manufacturer recently described Mr. Ford as the "price buster," and that fits him. Every reduction in automobile price has been forced by Ford. In spite of this, at no time has it been possible to point to a Ford product and find fault with its quality. This new car is built by the same Ford, in the same factory, by the same organization that has made the Ford imprint guarantee full value on whatever it appears. When you buy a Ford you buy a success, not an experiment or a rejuvenoted failure or a combination of mongrel ideas.



Here it is-a 5 Passenger Touring Car, a powerful, handsome car, bearing that "quality imprint" Ford, the imprint that never graced a failure, and has been the guarantee of 25,000 good cars built in the last five years. The car looks good, and is as good as it looks, and the price is a thousand or more less than anything nearly as good.

When you want speed, you have it in plenty. If it's "power," none has more for hills or sand or mud or miles. If you want "endurance," the car is yet to be built that will travel more miles, more days, more years than this FORD, and the cost to run, for tires, fuel and repairs, will be less than that of any Touring Car offered at the show.

That's not guesswork. Henry Ford demonstrated it, to his own satisfaction, with 20,000 miles travel in experimental cars before he sold a single "T." Since then, several hundred individual owners have for themselves proved the can to

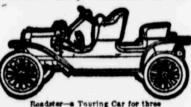
be exactly as claimed. Model T cars were in use a year before Ford started to sell them. Now we are The Magneto in this car.



for a magneto is included, in fact, unlike others, it is built right in, and is an integral part of the motor, is a new design magneto, so good that Ford secured patents on it here and in each of the countries of Europe. There is a unit power plant, a practicable, cleanly oiling system, a patent protected system of shaft drive to Ford differential, a dual system of braking and a score of other features; few of them or their equal found even in its \$5,000 competitors.

Vanadium Steel, the strongest toughest, most enduring steel ever manufactured, is used through-

out from bolts to axles. It will and any test 50% greater than required to put any other special steel in the junk heap. The United States Government says "Vanadium" beats "Krupp" for armor plate, it is being used the world over wherever extreme strength is required. Vanadium has provided the one real sensation of the day in steel manufacture.



And best of all, we don't want to sell a single car until we have proven every claim made for the car. We proved them before we sold them; now on the strength of the proof, we are booking orders for delivery at the rate of 2500 a month. Surely to save a thousand or more is worth an hour of your time. So hold off buying until you have seen the FORD.

Bear this in mind

Any car now selling for several hundred more, could, if built in the Ford shop, from Ford designs, by Ford methods, and in Ford quantities, be sold at the Ford price, if the maker would be satisfied with the Ford profit per car. Ford has simply eliminated extravagance, manufactures and sells in quantities, reduced the profit per car, and you get the result in the car at the right price.

The Model "T" is also made in Roadster style at \$825.00; coupe at \$950.00; Landaulet at \$950.00; Town Car at \$1,000.00, and any type of body interchangeable at little expense with any other type. All prices F. O. B. Detroit.

Each of the above easily the equal of any similar appearing car at double the price. Come and See-First floor, Section C, space 25. Also full line at our store, 1723 Broadway and you are welcome at either place. Ask for special souvenir booklet. It is worth taking home.

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